

Marcantoni, Paul

From: Paul [pdmarc@cox.net]

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To: Marcantoni, Paul; pdmarc@cox.net

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Ful Text

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TI Compositions of cement slurries for wells and method for cementing wells

IN Ohama, Yoshihiko; Segawa, Hiroshi; Mizuo, No; Togashi, Tsuguhiko

PA Telnite Co., Ltd., Japan

SO Jpn. Kokai Tokkyo Koho, 9 pp.

CODEN: JKXXAF

DT Patent

LA Japanese

IC ICM C04B028-02

ICI C04B028-02, C04B024-26

CC 58-4 (Cement, Concrete, and Related Building Materials)

FAN.CNT 1

PATENT NO. KIND DATE APPLICATION NO. DATE

PI JP 03008749

A2 19910116 JP 1989-140418

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CLASS

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JP 03008749 ICM C04B028-02

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IPCI C04B0028-02 [ICM,5]; C04B0028-02 [ICI,5]; C04B0028-00 [ICI,5,C*]; C04B0024-26 [ICI,5]; C04B0024-00 [ICI,5,C*]

AB The compns. contain a cementing material, a synthetic Me methacrylate-butadiene rubber latex, a surfactant, a dispersing agent, a defoaming agent, water, and other additives. Preferably, the cementing material is cement, the latex contains 39-70 wt. parts methacrylate and 30-70 wt. parts rubber, the surfactant is anionic or nonionic, the dispersing agent is sulfonated phenols and/or naphthalene-formalin condensate, and the defoaming agent may be higher alc., Si compd., glycol, and/or fatty acid metal salt. Wells are cemented by filling the gaps between the soil and casing pipes with the invention compns.

ST well cementing methyl methacrylate rubber; butadiene rubber latex well cementing; phenol sulfonated well cementing; naphthalene formalin condensate well cementing; defoaming agent well cementing

IT Bentonite, uses and miscellaneous

Gilsonite

Perlite

RL: USES (Uses)